

Serial No.: 09/766,022
Art Unit: 2674

AMENDMENTS TO THE CLAIMS:

This listing of the claims will replace all prior versions, and listings, of the claims in this application.

Please cancel claims 2, 3, and 18 without prejudice.

Listing of Claims:

1. (Currently Amended) A method in a device having a plurality of character-entry pressure points for selecting a function in a markup language file comprising:
 - a) reading the markup language file;
 - b) detecting a reference in a handheld device to a character encoding having a corresponding function, the corresponding function being displayed in a display of the handheld device;
 - c) illuminating substantially only one ~~at least one~~ character-entry pressure point corresponding to having the a character encoding, the substantially only one character-entry pressure point being disposed in an input area of the handheld device in proximity to the display of the handheld device, wherein a color associated with a character-entry pressure point when illuminated corresponds to a color of the corresponding navigation function;
 - d) detecting an entry by the character-entry pressure point; and
 - e) triggering the navigation function.
2. (Canceled).
3. (Canceled).
4. (Previously Presented) The method of claim 1 wherein detecting an entry by the character-entry pressure point comprises detecting a key-press.
5. (Previously Presented) The method of claim 1 wherein detecting an entry by the character-entry pressure point comprises detecting a key-release.

Serial No.: 09/766,022
Art Unit: 2674

6. (Previously Presented) The method of claim 1 wherein detecting an entry by the character entry pressure point comprises detecting a long-duration key-press.

7. (Currently Amended) The method of claim 1 wherein triggering a function comprises displaying a card that corresponds to a single character-entry pressure point.

8. (Previously Presented) The method of claim 7 wherein triggering a function further comprises reading a deck.

9. (Previously Presented) The method of claim 1 wherein triggering a function further comprises moving a cursor.

10. (Currently Amended) A method for selecting a navigation function in a markup language file comprising:

reading the markup language file;

detecting a reference in a handheld device to a character encoding having a corresponding navigation function, the corresponding navigation function being displayed in a display of the handheld device;

illuminating substantially only one ~~a~~ character-entry pressure point corresponding to having the character ~~a character~~ encoding, the substantially only one character-entry pressure point being disposed in an input area of the handheld device in proximity to the display of the handheld device, wherein a color associated with a character-entry pressure point when illuminated corresponds to a color of the corresponding navigation function;

detecting a pressure actuation of the character-entry pressure point;

triggering the navigation function.

11. (Previously Presented) The method for selecting a navigation function of claim 10 wherein illuminating a character-entry pressure point comprises illuminating a light emitting diode (LED) near the character-entry pressure point.

12. (Previously Presented) The method for selecting a navigation function of claim 10

Serial No.: 09/766,022
Art Unit: 2674

wherein detecting comprises sensing a circuit closure.

13. (Previously Presented) The method for selecting a navigation function of claim 10 wherein detecting comprises sensing a long duration circuit closure.

14. (Previously Presented) The method for selecting a navigation function of claim 10 wherein detecting comprises sensing a circuit opening.

15. (Previously Presented) The method for selecting of claim 11 wherein displaying a change further comprises displaying a portion of a markup language card.

16. (Previously Presented) The method for selecting of claim 15 wherein triggering comprises reading a second markup language file.

17. (Currently Amended) A device having a plurality of character-entry pressure points for selecting a function in a markup language file comprising:

a) means for reading the markup language file;

b) means for detecting a reference in a handheld device to a character encoding having a corresponding function, the corresponding function being displayed in a display of the handheld device;

c) means for illuminating substantially only one ~~at least one~~ character-entry pressure point corresponding to having the a character encoding, the substantially only one character-entry pressure point being disposed in an input area of the handheld device in proximity to the display of the handheld device, wherein a color associated with a character-entry pressure point when illuminated corresponds to a color of the corresponding navigation function;

d) means for detecting a entry by the character-entry pressure point; and

e) means for triggering the function.

18. (Canceled).

Serial No.: 09/766,022
Art Unit: 2674

19. (Currently Amended) The device of claim 17 wherein the device has displayed a number of references and the means for illuminating the substantially only one ~~at least one~~ character-entry pressure point comprises means for illuminating the number of character-entry pressure points.
20. (Currently Amended) The device of claim 17 wherein the means for detecting an entry by the substantially only one character-entry pressure point comprises means for detecting a key-press.
21. (Currently Amended) The device of claim 17 wherein the means for detecting an entry by the substantially only one character-entry pressure point comprises means for detecting a key-release.
22. (Currently Amended) The device of claim 17 wherein the means for detecting an entry by the substantially only one character entry pressure point comprises means for detecting a long-duration key-press.
23. (Currently Amended) The device of claim 17 wherein the means for triggering a function comprises means for displaying a card in response to a key press of a single character-entry pressure point.
24. (Previously Presented) The device of claim 23 wherein the means for triggering a function further comprises means for reading a deck.
25. (Previously Presented) The device of claim 17 wherein the means for triggering a function further comprises means for moving a cursor.
26. (Currently Amended) A wireless device comprising a display, a manual user data entry device, and a CPU programmed to parse a file to identify at least one occurrence of a string representing a hyperlink and to associate individual ones of identified string occurrences with individual ones of colors associated with the manual user data entry device of said wireless device using a zone approach in which a color of a hyperlink is reassigned as the hyperlink is repositioned in a viewable window of the display, wherein individual ones of colors associated with the manual user data entry device of said wireless device are illuminable character-entry

Serial No.: 09/766,022
Art Unit: 2674

pressure points such that when one of the character-entry pressure points is selected by a user substantially only that character-entry pressure point is illuminated.

27. (Previously Presented) A wireless device as in claim 26, where said CPU is further programmed to illuminate said manual user data entry device with a sufficient number of colors to represent the identified string occurrences.

28. (Previously Presented) A wireless device as in claim 26, where said wireless device comprises one of a mobile phone, a pager and an electronic organizer.

29. (Previously Presented) A wireless device as in claim 28, where said file is received through a wireless link using a wireless transceiver having an output coupled to said CPU.

30. (Previously Presented) The method for selecting a navigation function of claim 10 further comprising color coding and displaying the navigation function on a display screen of the wireless device after detecting a reference to a character encoding having a corresponding navigation function and before illuminating a character-entry pressure point corresponding to the character encoding.

31. (Previously Presented) The method for selecting a navigation function of claim 30 further comprising reassigning the color of a navigation function when the navigation function moves on a display screen of the wireless device after triggering the navigation function.

32. (Previously Presented) The device of claim 17 further comprising
means for color coding and displaying the corresponding function on a display screen of the device; and

means for reassigning a color of the corresponding function of a character encoding, wherein the color coding of each character-entry point and a corresponding character encoding have similar colors.

33. (Currently Amended) A method for selecting a navigation function in a markup language file comprising:

Serial No.: 09/766,022
Art Unit: 2674

reading the markup language file in a wireless device;

detecting a reference to a character encoding having a corresponding navigation function;

color coding and displaying the navigation function on a display screen of the wireless device;

illuminating a character-entry pressure point corresponding to the character encoding when the character-entry pressure point is selected without significant illumination of nearby unselected character-entry pressure points, wherein a color associated with a character-entry pressure point corresponds to a color of the corresponding navigation function;

detecting a pressure actuation of the character-entry pressure point;

triggering the navigation function; and

reassigning the color of a navigation function when the navigation function moves on a display screen of the wireless device.